Long Term Computing Planning - 2022/23

Key Stage 1 Planning: 2022-23

BUTTERFLIES	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Autumn 1			EfACW L1 Managing Online Information	EfACW L2 Managing Online Information	Unit 1.1	- Online Safety	& Exploring Pur	ple Mash
Autumn 2	Unit 1.6 Animated Story Books							
Spring 1		Unit 1.7 Coding						
Spring 2				Unit 1.8 Sprea	adsheets			
Summer 1	Un	it 1.3 Pictogram:	5	Unit 1.2 Groupi	ng and Sorting			
Summer 2	Unit	1.4 Lego Builde	rs	Unit	1.5 Maze Explo	rers		

GRASSHOPPERS	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Autumn 1			EfACW L1 Managing Online Information	EfACW L2 Managing Online Information	Unit 1.1	- Online Safety	& Exploring Pur	ple Mash
Autumn 2	Unit 1.6 Animated Story Books							
Spring 1	Unit 2,1 Coding (crash course)							
Spring 2			Unit	2.3 Spreadsheet	S (CRASH COU	RSE)		
Summer 1	Unit 2.6 Creating Pictures							
Summer 2	Unit 2.8 Presenting Ideas Unit 2.7 Making Music							

Internet and email
Art and design
Writing and presenting

Long Term Computing Planning - 2022/23

Coding and Computational Thinking
Spreadsheets
Music
Databases and graphing
Communication and network

Key Stage 2 Planning: 2022-23

FALCONS	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Autumn 1	Introduction to Chromebooks	Online Safety and Exploring Purple Mash	Email (including email safely)	Email (including email safely)	Email (including email safely)			
	- logging on using personal information	(Unit 3.2)	(Unit 3.2)	(Unit 3.2)	(Unit 3.2)	(Unit 3.5)	(Unit 3.5)	(Unit 3.5)
Autumn 2	Email (including email safely)	Email (including email safely)	Email (including email safely)	Touch Typing (Unit 3.4)	Touch Typing (Unit 3.4)	Touch Typing (Unit 3.4)	Touch Typing (Unit 3.4)	Touch Typing (Unit 3.4)
Spring 1	(Unit 3.5) (Unit 3.5) (Unit 3.5) Unit 3.1 Coding							
Spring 2	Unit 3.3 Spreadsheets (Crash Course)							
		Unit 3.8 Graphing						
Summer 1		Unit 3.6 Branc	hing Databases			Unit 3.5 Email		
Summer 2	Unit 3.5 Email				Unit 3.7 S	imulations		

HAWKS Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 **Online Safety** Autumn 1 Introduction **Online Safety** Online Safety Online Safety and Exploring and Exploring and Exploring and Exploring to Chromebooks Purple Mash Purple Mash Purple Mash Purple Mash (Unit 4.2) - logging on (Unit 4.2) (Unit 4.2) (Unit 4.2) using personal information Unit 4.7 Unit 4.7 Autumn 2 Writing for Writing for Writing for Writing for Writing for different different different different different Effective Effective audiences audiences audiences audiences audiences Search Search (Unit 4.4) (Unit 4.4) (Unit 4.4) (Unit 4.4) (Unit 4.4) Unit 4.1 Coding Spring 1 Unit 4.3 Spreadsheets (Crash Course) Spring 2 Unit 4.5 Logo Unit 4.8 Hardware Summer 1 Investigators Unit 4.9 Making Music Animation Animation Animation Summer 2 (Unit 4.6) (Unit 4.6) (Unit 4.6)

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OWLS	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Autumn 1	Introduction to Chromebooks - logging on using personal information	Online Safety and Exploring Purple Mash (Unit 5.2)	Concept Maps (Unit 5.7)	Concept Maps (Unit 5.7)	Concept Maps (Unit 5.7)			
Autumn 2	Concept Maps (Unit 5.7)	Game Creator (Unit 5.5)	Game Creator (Unit 5.5)	Game Creator (Unit 5.5)	Game Creator (Unit 5.5)	Game Creator (Unit 5.5)		
Spring 1		Unit 5.1 Coding						
Spring 2	Unit 5.3 Spreadsheets (Crash Course)							
Summer 1	Unit 5.4 Databases Unit 5.6 3D Modelling							
Summer 2				Unit 5.8 Wor	rd Processing			

		1		Computing Plannir			ſ	1
KITES	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Autumn 1	Introduction	Online Safety	Online Safety	Online Safety	Blogging (Unit	Blogging (Unit	Blogging (Unit	Blogging (Unit
	to	and Exploring	and Exploring	and Exploring	6.4)	6.4)	6.4)	6.4)
	Chromebooks	Purple Mash	Purple Mash	Purple Mash				
	– logging on	(Unit 6.2)	(Unit 6.2)	(Unit 6.2)				
	using personal							
	information							
Autumn 2	Blogging (Unit	Quizzing	Quizzing	Quizzing	Quizzing	Quizzing	Quizzing	
	6.4)	(Unit 6.7)	(Unit 6.7)	(Unit 6.7)	(Unit 6.7)	(Unit 6.7)	(Unit 6.7)	
Spring 1	Unit 6.1 Coding							
5					, j			
Spring 2		Unit 6.3 Spreadsheets (Crash Course)						
Summer 1	Unit 6.5 Text Adventures Unit 6.6 Networks							
Summer 2		Unit 6.8 Under	standing Binary					

Internet and email
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